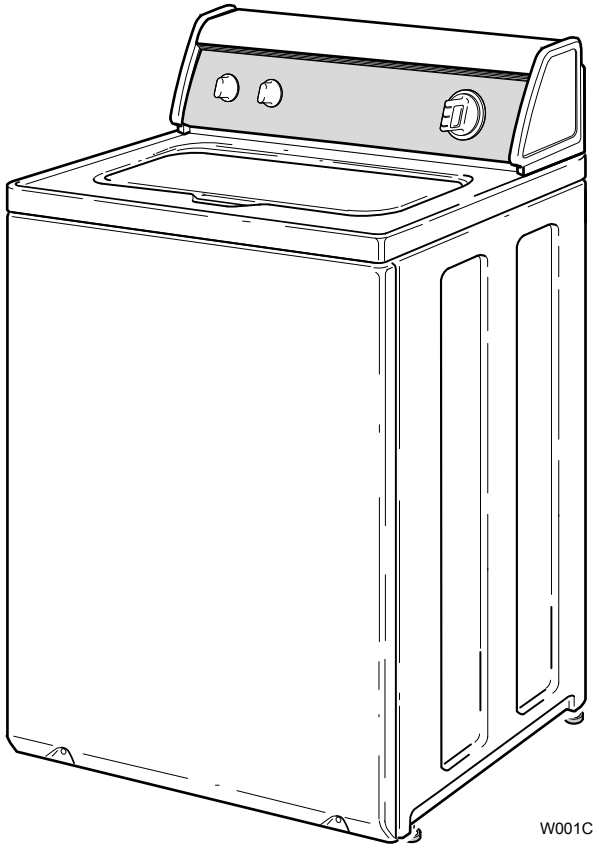
Automatic Toploader Washers

Installation/Operation



Keep These Instructions for Future Reference.
(If this machine changes ownership, this manual must accompany machine.)

Alliance Laundry Systems

www.comlaundry.com

Part No. 39971R6
October 2013

WARNING

For your safety and to reduce the risk of fire or an explosion, do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

W022

IMPORTANT: Read the complete INSTALLATION and OPERATION INSTRUCTIONS before using the washer.

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Table of Contents

Replacement Parts 4

Safety Information 5
Explanation of Safety Messages 5
Important Safety Instructions 5

Installation 7
Dimensions and Specifications 7
Before You Start 8
Tools 8
Installing the Washer 8
Step 1: Remove the Shipping Brace and Shipping Plug 8
Step 2: Wipe Out Inside of Washtub 9
Step 3: Connect Fill Hoses 9
Step 4: Connect Drain Hose to Drain Receptacle 10
Step 5: Position and Level the Washer 12
Step 6: Connect the Washer to Electrical Power 12
Step 7: Add Water to the Washer 13
Step 8: Check Lid Switch 13
Electrical Requirements 14
Earthing (Grounding) Instructions 15
Water Supply Requirements 15
Water Temperature 16
Water Pressure 16
Risers 16

Operation 17
Loading the Washer 17
Load Articles 17
Load Sizes 17
Water Level 18
Determine Proper Cycle 18
To Wash Clothes 19
Timer 20
Soaking 20
Optional Features 21
Bleach Dispenser 21
Fabric Softener Dispenser 21
Washing Temperature Guide 22

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Maintenance 23
User-Maintenance Instructions 23
Cold Weather Care 23
Care of Your Washer 23
Replacing Hoses 23
Vacations and Extended Non-Use 23
Filter Screens 23
Reinstallation of Shipping Materials 23
Motor Overload Protector 23
Before You Call for Service 24
If Service Is Required 25
Information for Handy Reference 26

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Replacement Parts

If replacement parts are required, contact the source from which you purchased your washer, or contact:

Alliance Laundry Systems
Shepard Street
P.O. Box 990
Ripon, WI 54971-0990
U.S.A.
Phone: (920) 748-3950

for the name and address of the nearest authorized parts distributor.

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Safety Information

Explanation of Safety Messages

Throughout this manual and on machine decals, you will find precautionary statements (“DANGER,” “WARNING,” and “CAUTION”) followed by specific instructions. These precautions are intended for the personal safety of the operator, user, servicer, and those maintaining the machine.

DANGER

Indicates an imminently hazardous situation that, if not avoided, will cause severe personal injury or death.

WARNING

Indicates a hazardous situation that, if not avoided, could cause severe personal injury or death.

CAUTION

Indicates a hazardous situation that, if not avoided, may cause minor or moderate personal injury or property damage.

Additional precautionary statements (“IMPORTANT” and “NOTE”) are followed by specific instructions.

IMPORTANT: The word “IMPORTANT” is used to inform the reader of specific procedures where minor machine damage will occur if the procedure is not followed.

NOTE: The word “NOTE” is used to communicate installation, operation, maintenance or servicing information that is important but not hazard related.

Important Safety Instructions

(Save These Instructions)

WARNING

To reduce the risk of fire, electric shock, serious injury or death to persons when using your washer, follow these basic precautions:

W023

1. Read all instructions before using the washer.
2. Install the washer according to the INSTALLATION INSTRUCTIONS. Refer to the EARTHING (GROUNDING) INSTRUCTIONS in the INSTALLATION manual for the proper earthing (grounding) of the washer.All connections for water, drain, electrical power and earthing (grounding) must comply with local codes and be made by licensed personnel when required. Do not do it yourself unless you know how!
3. Do not install or store the washer where it will be exposed to water and/or weather.
4. Do not add the following substances or textiles containing traces of the following substances to the wash water: gasoline, kerosene, waxes, cooking oils, vegetable oils, machine oils, dry-cleaning solvents, flammable chemicals, thinners or other flammable or explosive substances. These substances give off vapors that could ignite, explode or cause the fabric to catch on fire by itself.
5. Under certain conditions, hydrogen gas may be produced in a hot water system that has not been used for two weeks or more. HYDROGEN GAS IS EXPLOSIVE. If the hot water system has not been used for such a period, before using a washing machine or combination washer-dryer, turn on all hot water faucets and let the water flow from each for several minutes. This will release any accumulated hydrogen gas. THE GAS IS FLAMMABLE, DO NOT SMOKE OR USE AN OPEN FLAME DURING THIS TIME.
6. To reduce the risk of an electric shock or fire, DO NOT use an extension cord or an adapter to connect the washer to the electrical power source.

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7. Do not allow children to play on or in the washer. Close supervision of children is necessary when the washer is used near children. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety. This is a safety rule for all appliances.
8. Do not reach into the washer if the washtub or agitator is moving.
9. Never operate the washer with any guards, panels and/or parts removed or broken. DO NOT tamper with the controls or bypass any safety devices.
10. Use your washer only for its intended purpose, washing clothes. Always follow the fabric care instructions supplied by the garment manufacturer.
11. Always read and follow manufacturer's instructions on packages of laundry and cleaning aids. To reduce the risk of poisoning or chemical burns, keep them out of the reach of children at all times (preferably in a locked cabinet). Heed all warnings or precautions.
12. Do not use fabric softeners or products to eliminate static unless recommended by the manufacturer of the fabric softener or product.
13. Lid MUST BE CLOSED any time the washer is to agitate or spin. DO NOT bypass the lid switch by permitting the washer to agitate or spin with the lid open. A brake will stop the washtub within seconds if the lid is opened during spinning. If the washtub does not stop when the lid is opened, remove the washer from use and call the service person.
14. Be sure water connections have a shut-off valve and that fill hose connections are tight. CLOSE the shut-off valves at the end of each wash day.
15. Keep your washer in good condition. Bumping or dropping the washer can damage safety features. If this occurs, have your washer checked by a qualified service person.
16. Do not repair or replace any part of the washer, or attempt any servicing unless specifically recommended in the user-maintenance instructions or in published user-repair instructions that you understand and have the skills to carry out. ALWAYS disconnect the washer from electrical supply before attempting any service.
17. Disconnect the power cord by grasping the plug, not the cord. If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.
18. Before the washer is removed from service or discarded, remove the lid to the washing compartment.
19. Failure to install, maintain, and/or operate this washer according to the manufacturer's instructions may result in conditions which can produce bodily injury and/or property damage.

NOTE: The WARNING AND IMPORTANT SAFETY INSTRUCTIONS appearing in this manual are not meant to cover all possible conditions and situations that may occur. Common sense, caution and care must be exercised when installing, maintaining, or operating the washer.

Always contact your dealer, distributor, service agent or the manufacturer about any problems or conditions you do not understand.

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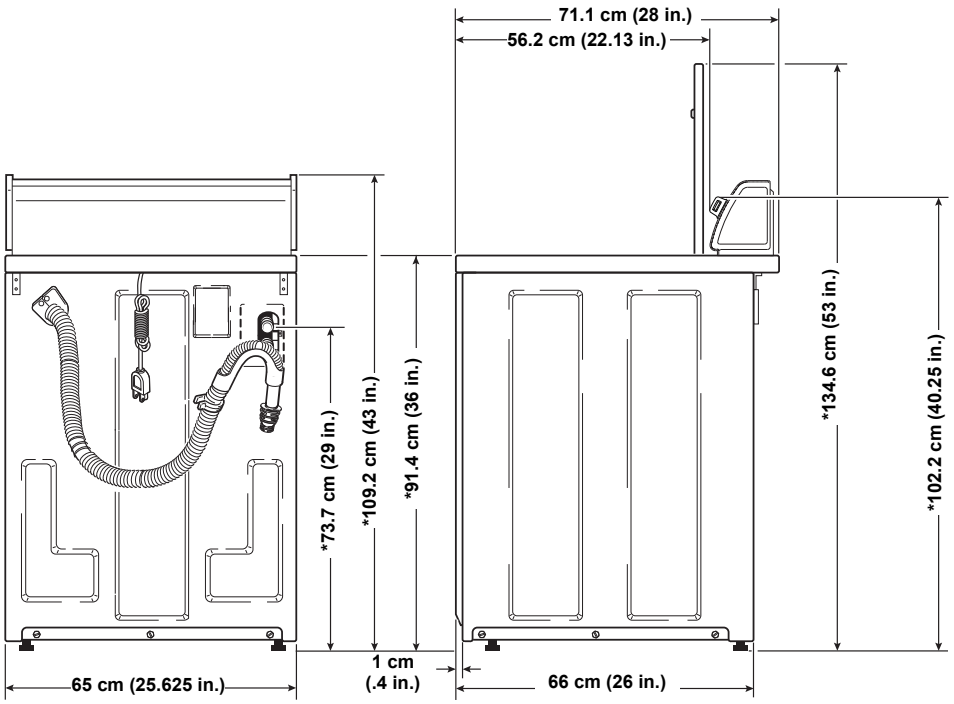
Installation

Dimensions and Specifications



*** With leveling legs turned into base.**

TLW2075N

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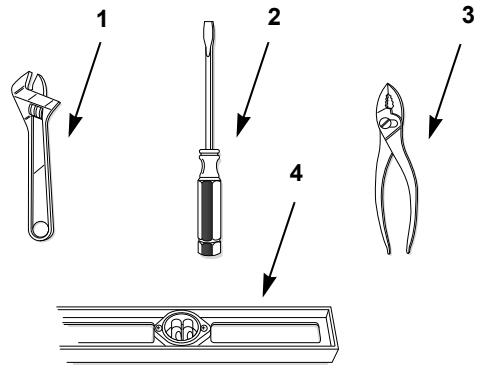
Before You Start

Tools

For most installations, the basic tools you will need are:



1	Wrench
2	Screwdriver
3	Pliers
4	Level

Figure 1

Installing the Washer

NOTE: If washer is delivered on a cold day (below freezing), or is stored in an unheated room or area during the cold months, do not attempt to operate it until the washer has had a chance to warm up.

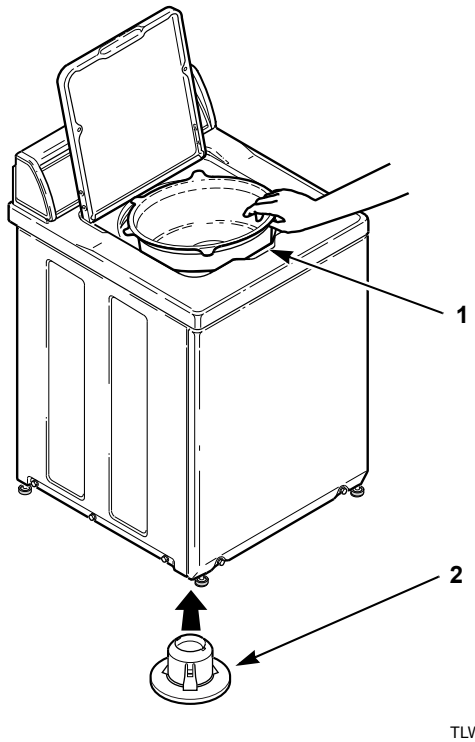
NOTE: Install dryer before washer. This allows for attaching exhaust duct.

Step 1: Remove the Shipping Brace and Shipping Plug

Remove the shipping brace from under the lid. The plastic shipping plug will be released from the base of the washer when removing the cardboard base from the washer.

NOTE: Do not tilt washer to front or sides when moving.

Save brace and plug and reinstall whenever washer is moved.



1	Shipping Brace
2	Shipping Plug

Figure 2

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Step 2: Wipe Out Inside of Washtub

Prior to first wash, use an all purpose cleaner, or a detergent and water solution, and a damp cloth to remove shipping dust from inside of washtub.

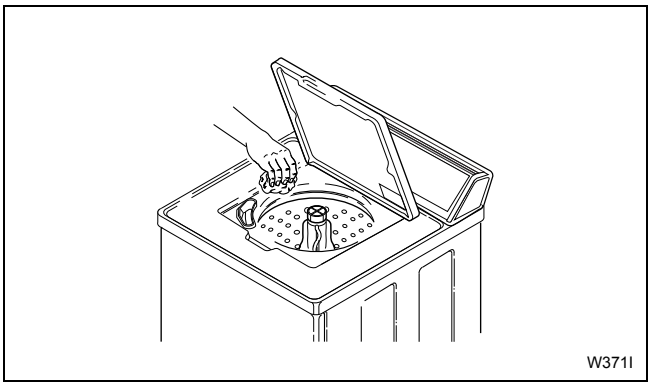


Figure 3

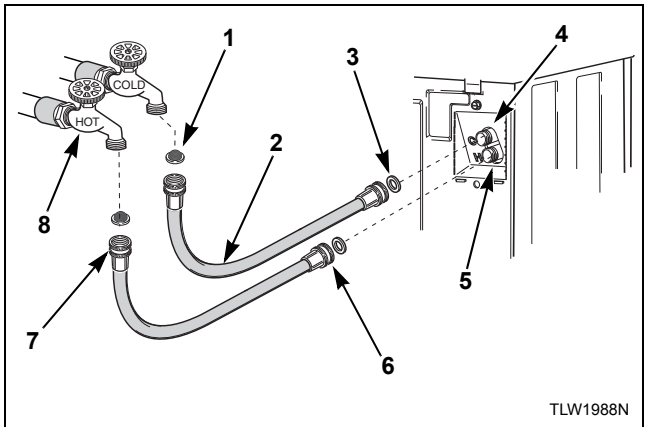
Step 3: Connect Fill Hoses

Refer to section on ***Water Supply Requirements*** before connecting fill hoses.

Turn on the water supply faucets and flush the lines for approximately two minutes to remove any foreign materials that could clog the screens in the water mixing valve. (This is especially important when installing your washer in a newly constructed or renovated building.)

Insert rubber washers and filter screens (from accessories bag) in water fill hose couplings (two hoses supplied with washer). Connect fill hoses to water supply faucets. Then connect the hoses to the hot and cold valve connections at the rear of the washer. Refer to *Figure 4*.

IMPORTANT: Thread hose couplings onto valve connections finger tight, then turn 1/4 turn with pliers. DO NOT cross thread or overtighten couplings.



1	Filter Screen (Screen must be facing outward)
2	Fill Hose
3	Rubber Washer (Plain)
4	Cold Water Connection
5	Hot Water Connection
6	Install this end of hose to valve connections at rear of washer.
7	Install this end of hose to water supply faucet.
8	Faucet

Figure 4

IMPORTANT: Hoses and other natural rubber parts deteriorate after extended use. Hoses may develop cracks, blisters or material wear from the temperature and constant high pressure they are subjected to.

All hoses should be checked on a monthly basis for any visible signs of deterioration. Any hose showing the signs of deterioration listed above should be replaced immediately. All hoses should be replaced every five years.

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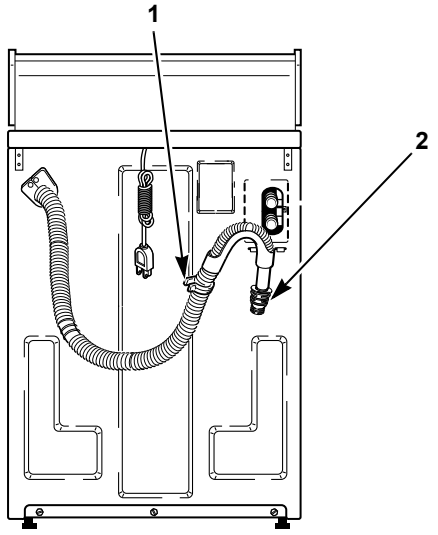
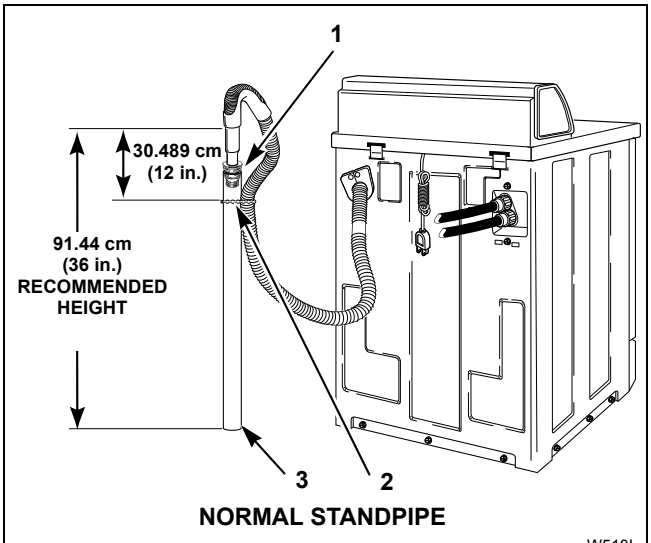
Step 4: Connect Drain Hose to Drain Receptacle

IMPORTANT: Drain receptacle must be capable of handling a minimum of 3.2 cm (1-1/4 inch) outside diameter drain hose.



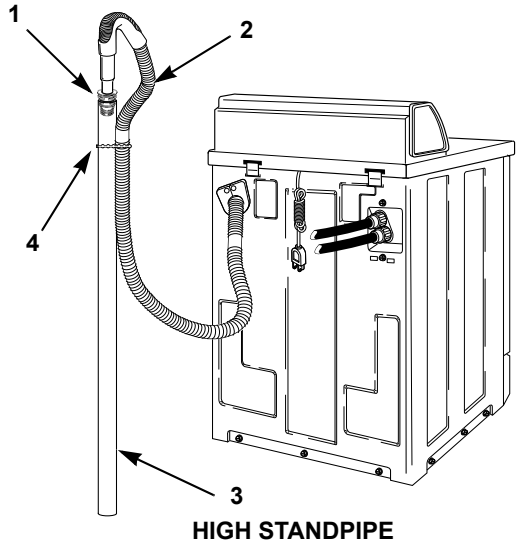
1 Shipping Retainer Clamp
2 Standpipe Adapter

Figure 5



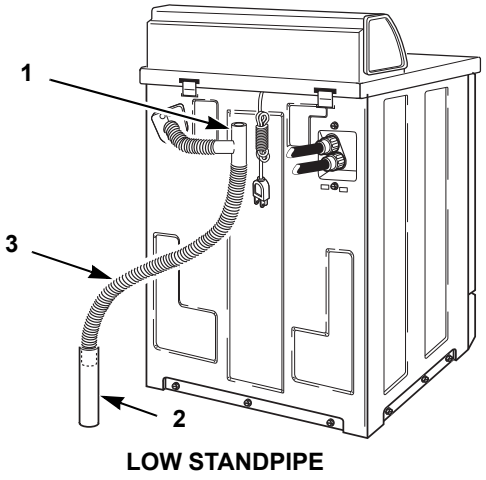
1 Standpipe Adapter
2 Tie-Down Strap
3 Standpipe – 5.08 cm (2 in.) or 4 cm (1-1/2 in.) Diameter

Figure 6



1 Standpipe Adapter
2 Drain Hose
3 Standpipe (Standpipes higher than 122 cm [4 feet] are not recommended)
4 Tie-Down Strap

Figure 7



1 562P3 Siphon Break Kit
2 Standpipe
3 Drain Hose

NOTE: No. 562P3 Siphon Break Kit is available (as optional equipment at extra cost) through an authorized dealer or parts distributor.

Figure 8

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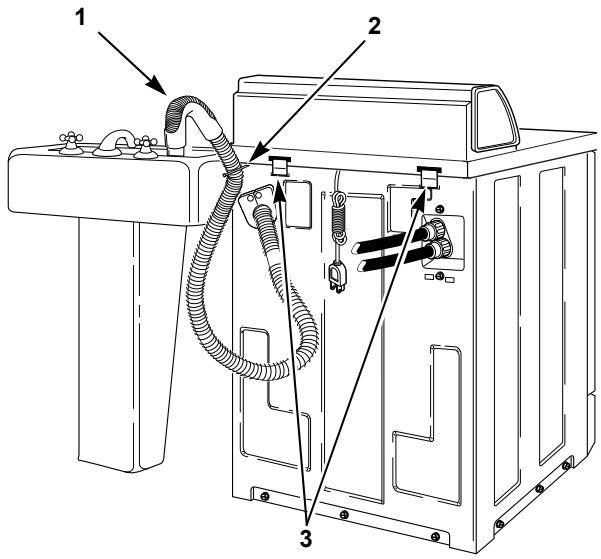
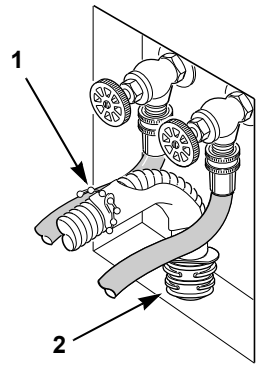


SINK INSTALLATION

W513I

1 Drain Hose
2 Tie-Down Strap or Wire Tie
3 Cabinet Top Hinge

Figure 9



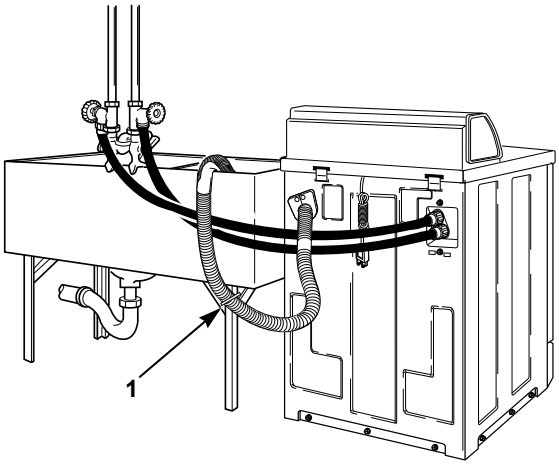
IN-THE-WALL INSTALLATION

W329I

1 Tie-Down Strap (Tape if necessary)
2 Standpipe Adapter

NOTE: End of drain hose must not be below height of cabinet top or siphon break kit.

Figure 10



LAUNDRY TUB INSTALLATION

W515I

1 Tie-Down Strap (Tape if necessary)

Figure 11

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Step 5: Position and Level the Washer

Position washer so it has sufficient clearance for installation and servicing.

Place rubber feet on all four leveling legs.

Place washer in position on a clean, dry, and firm floor. Do not install the washer on carpeting.

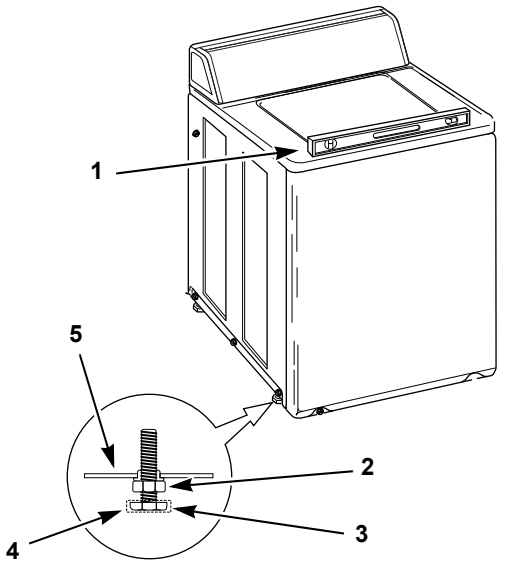
Loosen 7/8 inch locknuts and adjust the two front leveling legs. Once adjusted, tilt the unit forward on front legs and lower back down into position to set the rear self-leveling legs.

Washer must not rock. After washer is at desired height, tighten locknuts securely against bottom of washer base. If these locknuts are not tight, washer will not remain stationary during operation.

Improper installation or flexing of a weak floor will cause excessive vibration.

Do not slide washer across floor once the leveling legs have been extended, as legs and base could become damaged.

Verify that washer does not rock.



1	Level
2	Locknut
3	Leveling Leg
4	Rubber Foot
5	Washer Base

Figure 12

Step 6: Connect the Washer to Electrical Power

Refer to section on ***Electrical Requirements*** and connect the washer to an electrical power source.

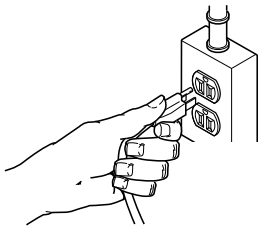


Figure 13

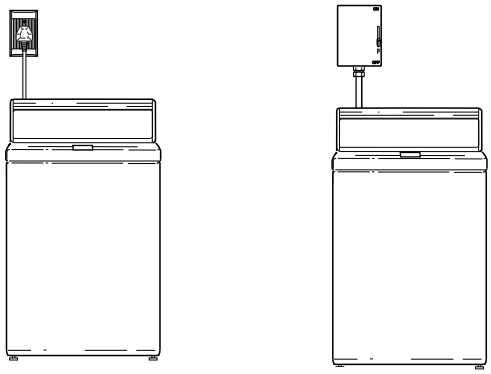


Figure 14

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Step 7: Add Water to the Washer

Prior to first use, add 0.95 liter (one quart) of water to tub.

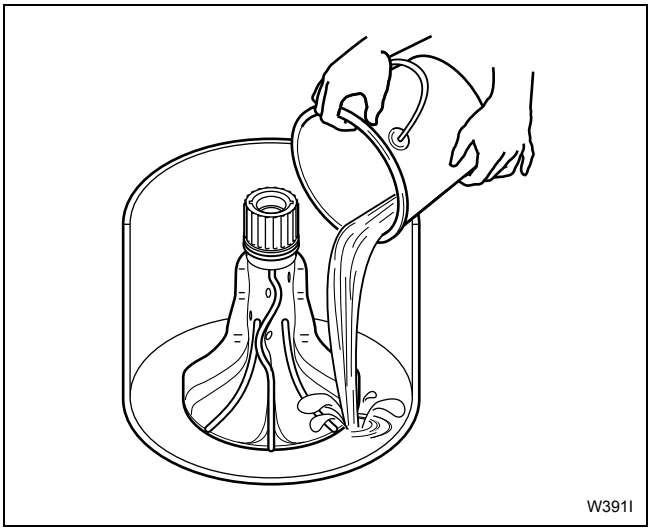

Figure 15

Step 8: Check Lid Switch

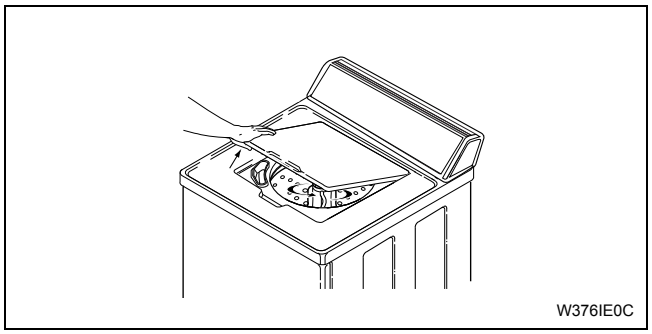

Figure 16

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Electrical Requirements

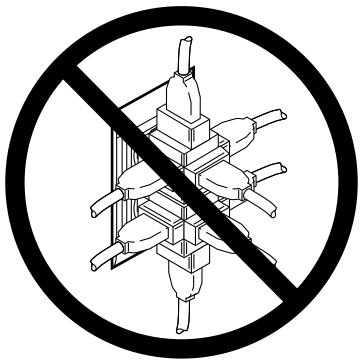
NOTE: Refer to the washer nameplate for proper voltage and Hertz the washer is designed to operate on. Refer to *Figure 30* for nameplate location.

NOTE: The wiring diagram is located in the control hood.

WARNING

To reduce the risk of fire, electric shock or personal injury, all wiring and earthing MUST conform with the latest edition of the National Electrical Code, ANSI/NFPA 70, and such local regulations as might apply. It is the customer's responsibility to have the wiring, fuses and circuit breakers checked by a qualified electrician to make sure your home has adequate electrical power to operate the washer.

W129



DO NOT OVERLOAD CIRCUITS
DO NOT USE ADAPTER
DO NOT USE AN EXTENSION CORD

D009I

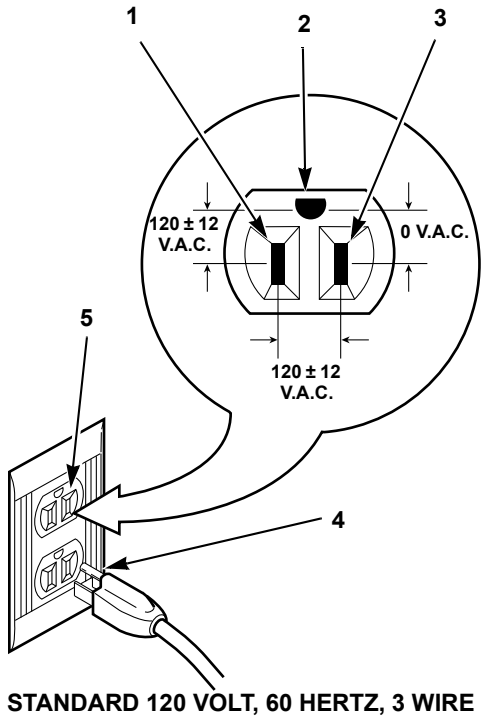
Figure 17

120 Volt, 60 Hertz, with 3 Prong Grounding (Earthing) Plug

The washer is designed to be operated on a separate branch, polarized three-wire, effectively grounded (earthed) 120 Volt, 60 Hertz, AC (alternating current), circuit protected by a **15 ampere fuse**, equivalent fusetron or circuit breaker.

The three-prong grounding plug on the power cord should be plugged directly into a polarized three-slot effectively grounded receptacle rated 110/120 Volts AC (alternating current) 15 Amps. Refer to *Figure 18* for determining correct polarity of the wall receptacle.

Do not modify the plug provided with the washer – if it will not fit the outlet, have a proper outlet installed by a qualified electrician.



STANDARD 120 VOLT, 60 HERTZ, 3 WIRE EFFECTIVELY GROUNDED CIRCUIT

D090I

1	L1
2	Ground
3	Neutral Side
4	Round Grounding Prong
5	Neutral

Figure 18

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DO NOT OPERATE OTHER APPLIANCES ON THE SAME CIRCUIT.

WARNING

To reduce the risk of electric shock or fire, DO NOT use an extension cord or an adapter to connect the washer to the electrical power source.

W031

240 Volt/60 Hertz

The washer is designed to be operated on a separate polarized three-wire, earthed 240 Volt, 60 Hertz, single-phase electrical circuit protected by a **10 ampere fuse**, equivalent fusetron or circuit breaker. **DO NOT OPERATE OTHER APPLIANCES ON THE SAME CIRCUIT WHEN THE WASHER IS OPERATING.**

220 Volt/60 Hertz

The washer is designed to be operated on a separate polarized three-wire, earthed 220 Volt, 60 Hertz, single phase electrical circuit protected by a **10 ampere fuse**, equivalent fusetron or circuit breaker. **DO NOT OPERATE OTHER APPLIANCES ON THE SAME CIRCUIT WHEN THE WASHER IS OPERATING.**

Earthing (Grounding) Instructions

The washer must be earthed (grounded). In the event of malfunction or breakdown, earthing will reduce the risk of electric shock by providing a path of least resistance for electric current. The washer is equipped with a cord having an equipment-earthing conductor. The washer must be plugged or hardwired into an appropriate power source that is properly installed and earthed in accordance with all local codes and ordinances.

WARNING

Improper connection of the equipment-earthing conductor can result in a risk of electric shock. Check with a qualified electrician or service person if you are in doubt as to whether the washer is properly earthed.

W032

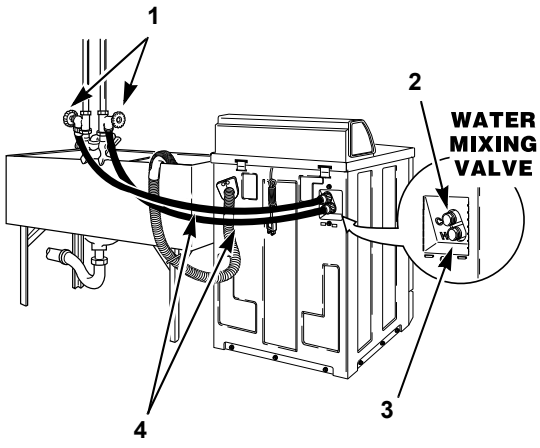
Water Supply Requirements

WARNING

Under certain conditions, hydrogen gas may be produced in a hot water system that has not been used for two weeks or more. HYDROGEN GAS IS EXPLOSIVE. If the hot water system has not been used for such a period and before using the washer, turn on all hot water faucets and let the water flow from each for several minutes. This will release any accumulated hydrogen gas. The gas is flammable. Do not smoke or use an open flame during this time.

W029

NOTE: Water supply faucets must fit standard 19.1 mm (3/4 inch) female garden hose couplings. DO NOT USE SLIP-ON OR CLAMP-ON CONNECTIONS.



W516I

1	Water Supply Faucets
2	Cold Water Connection
3	Hot Water Connection
4	Fill Hoses

Figure 19

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Water Temperature

WARNING

To prevent personal injury, avoid contact with inlet water temperatures higher than 51° Celsius (125° Fahrenheit) and hot surfaces.

W750

NOTE: Longer fill hoses are available (as optional equipment at extra cost) if the hoses (supplied with the washer) are not long enough for the installation. Order hoses as follows:

No. 20617 Fill Hose 2.44 m (8 foot)

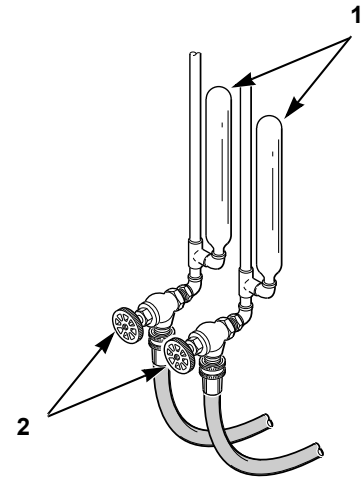
No. 20618 Fill Hose 3.05 m (10 foot)

Water Pressure

Pressure must be a minimum of 138 to a maximum of 827 kPa (20 to 120 pounds per square inch) static pressure measured at the faucet.

Risers

Risers (or air cushions) may have to be installed if the pipes knock or pound when flow of water stops.



W005I

1 Risers (Air cushions)
2 Water Supply Faucets

Figure 20

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Operation

Loading the Washer

Load Articles

Load items by the amount of space they take up, not by their weight. Mix large and small items in a load to get the best washing results.

Drop items loosely into the washtub. Overloading can cause poor cleaning, excessive wrinkling, and tears.

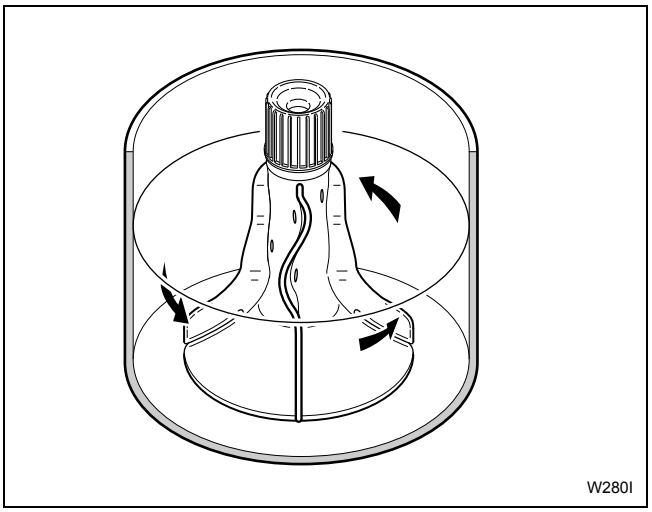

Figure 21

Load Sizes

Mini

1-2 perm. press dress shirts

OR

2 pillow cases

OR

1 lightweight dress

Small

3-4 perm. press dress shirts

OR

1 twin sheet, 1 pillow case

OR

1-2 lightweight dresses

Medium

6-7 perm. press shirts

OR

2 twin sheets, 2 pillow cases

OR

8 standard bath towels,
6 wash cloths

Extra Large (OPTIONAL)

8-9 shirts and
5 pair polyester pants

OR

2 queen size sheets,
4 pillow cases, 2 nightgowns,
1 pair men's pajamas

OR

1 queen size bedspread

Reset (OPTIONAL)

Use the RESET if agitation has started and more water is needed for the load.

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Water Level

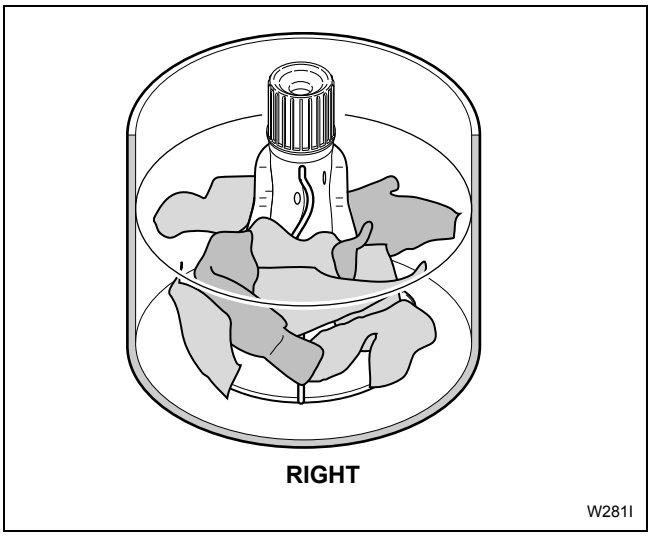

Figure 22

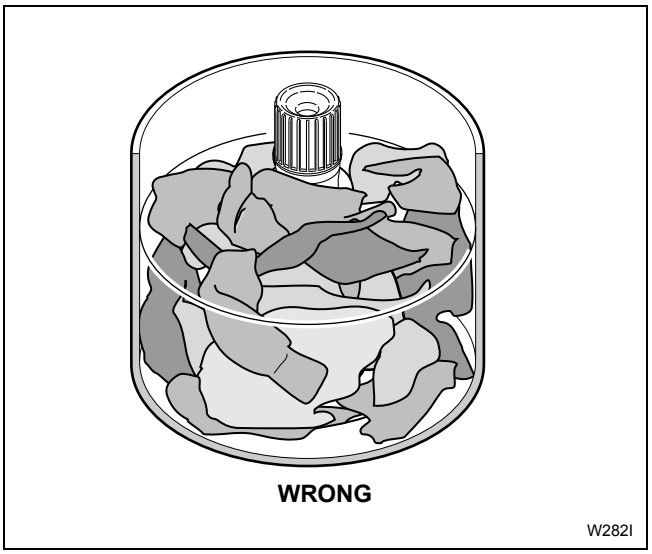

Figure 23

The water level in your washer should fit the size of your wash load. Small loads will use lower water levels.

IMPORTANT: If in doubt, always use a higher water level. Most average loads will require a water setting between *Medium* and *Extra Large.*

Determine Proper Cycle

WARNING

To reduce the risk of fire, electric shock, serious injury or death to persons, read the Safety Information section before operating your washer.

W496

Regular

Use for sturdy items, like play or work clothes, towels, T-shirts, etc. The wash time selection will depend on the type of fabric and the amount of soil. For the best results when cleaning heavily soiled items, use a longer wash time. Lightly soiled items require less wash time.

There are three settings in the REGULAR cycle – Extra Clean (Heavy), Normal and Light.

Permanent Press Cycle

Use for permanent press items and synthetics. The wash time selection will depend upon the type of fabric and amount of soil.

There are two settings in the PERMANENT PRESS cycle – Normal and Light.

Handwash/Delicate

Wash delicate items usually washed by hand on this cycle. A full tub of water is recommended (even for small loads) to allow the delicate items to move freely through the water.

On this cycle, the agitation during the wash portion of the cycle is not constant. The wash will alternate between a period of agitation and a period of pausing. This continues until advancing to the spin portion of the cycle.

There are two settings in the HANDWASH/ DELICATE cycle – Normal and Light.

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To Wash Clothes

IMPORTANT: Before using your new washer, make sure the washer cord is plugged into an electrical outlet that has the proper grounding and polarity. Make sure the washer hoses are connected to the hot and cold water faucets, and that the faucets are turned on. Be sure the drain hose is not kinked and is inserted into a drain. Refer to the INSTALLATION section for details of proper washer installation.

IMPORTANT: Remove all sharp objects from laundry to avoid tears and rips to items during normal machine operation.

1. Sort items into separate loads. Pretreat stains and heavily soiled areas.

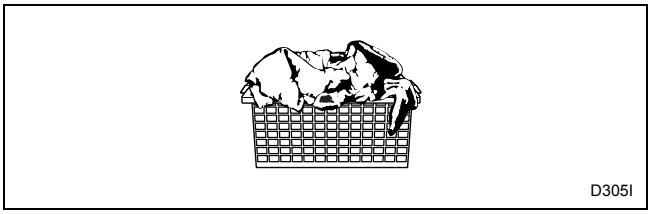

Figure 24

2. Measure and add detergent to the washtub.

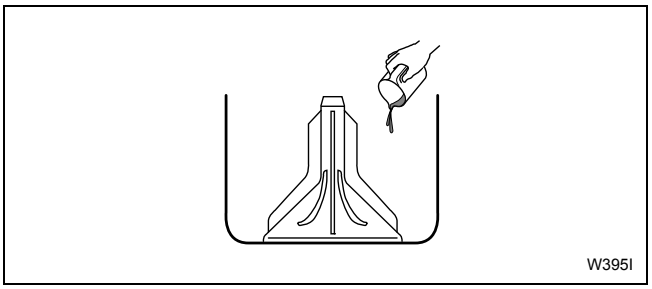

Figure 25

3. Add clothes loosely into the washtub. Safety: Maximum mass 7,5 kg (dry cloth). Energy Efficiency: 5,5 kg capacity.

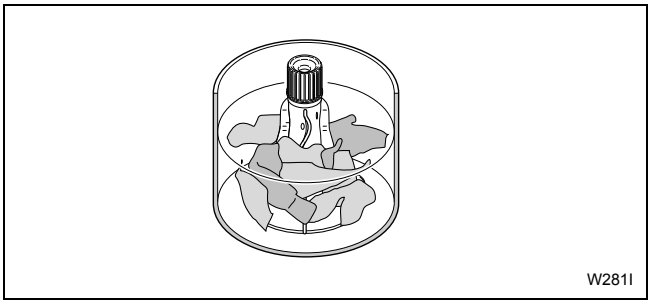

Figure 26

4. Close the lid. The washer will not agitate or spin with the lid open.

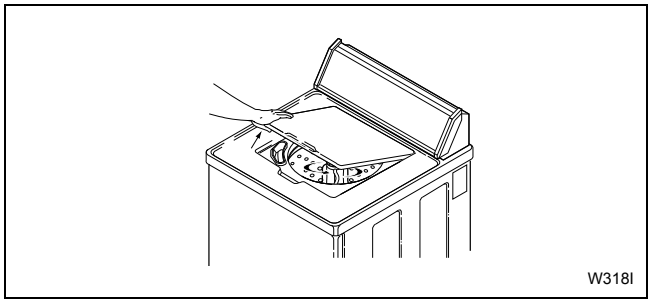

Figure 27

5. Set WASH/RINSE temperatures.

NOTE: The washer will provide a cold rinse in all TEMPERATURE settings. Cold rinses will save you money and energy and will help reduce wrinkling in permanent press and synthetics.

Do not use a warm rinse with permanent press or other synthetic fabrics. A warm rinse can cause wrinkling in some garments.

When using the HANDWASH/DELICATE cycle, a WARM rinse is not available. If the WASH/RINSE selection is set on WARM/WARM, the washer will still give a COLD rinse. This is to assure proper care of delicate items.

NOTE: The Energy Saver settings, marked with a dot (•) or an asterisk (*), show which temperature settings will use the least energy.

6. Set LOAD SIZE (WATER LEVEL) control. Use RESET if agitation has started and more water is needed.

IMPORTANT: Holding the LOAD SIZE (WATER LEVEL) control in the RESET position can cause flooding of the washer.

7. Select the cycle according to the type of fabric being washed. Push the timer knob in and turn clockwise to the desired cycle and wash time.
8. Pull the timer knob **out** to start the water fill. Agitation will begin when the water reaches the level you selected.

   The washer will stop (pause) shortly before the wash and rinse spins. Do not turn the timer through these pauses. They are part of the cycle.

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Timer

Although the washer cycles are automatic, the timer may be reset to lengthen, shorten or repeat a portion of a cycle.

To set or reset the timer, push timer knob **in to stop** the washer. Hold timer knob in firmly while turning it clockwise to the setting desired. Pull timer knob **out to start** the washer.

Soaking

Set the timer knob in the center of the word “RINSE” (this prevents the washer from spinning without first filling with water). Place the soaking product and clothes load in the washtub. Pull timer knob to start washer fill. After fill is completed and agitation has started, push the timer knob in. This will stop the washer. When the clothes have soaked the desired length of time, TURN THE TIMER KNOB TO THE START OF THE SPIN SETTING, then pull the timer knob out to start the spin.

CAUTION

Failure to turn the timer knob to the spin cycle and completely draining the washtub after soaking will result in the washer overflowing and causing property damage.

W256

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Optional Features

Bleach Dispenser

The bleach dispenser is located in the left front corner, under the lid.

Use **liquid bleach** in the dispenser. Powdered bleach must not be used in the dispenser. Add powdered bleach to the wash water.

Carefully pour recommended amount of bleach into the dispenser during the first fill of the washer.

Fabric Softener Dispenser

To Use Dispenser

After the clothes are loaded into the washtub and before the start of the WASH cycle, pour the proper amount of liquid fabric softener into dispenser.

The large fabric softener dispenser allows for the fabric softener to be diluted with water. We recommend adding water up to the fill level. Over-filling can allow fabric softener to spill onto the clothes.

Setting the water level to medium or higher will result in better performance from the fabric softener.

The fabric softener will remain in the dispenser until the end of the wash spin, and will be dispensed into the incoming rinse water.

To Clean the Dispenser

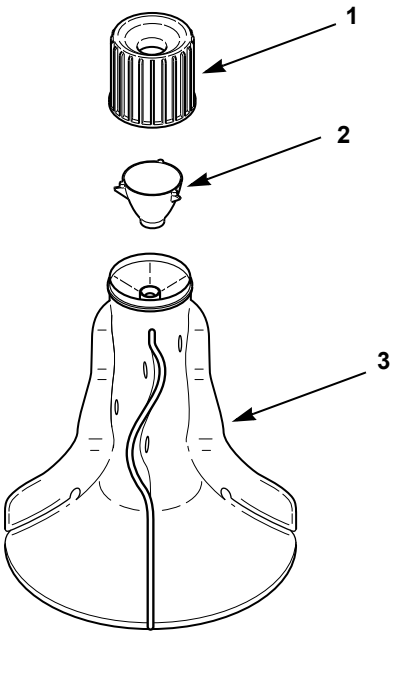
Remove the dispenser housing from agitator by squeezing the lower part of the dispenser, pulling directly upward and at the same time tilting slightly. This will expose the dispenser cup, which is also removable for cleaning (refer to *Figure 28*). Both housing and cup can be soaked in hot soapy water and rinsed clean. The funnel shape in top of agitator also needs to be cleaned. The hole and the slots in the two rings will require using a small brush for proper cleaning.

After cleaning, install dispenser cup, then push dispenser housing down until firmly snapped together.

Use Tips

- Liquid fabric softeners will be dispensed during the final rinse and should not be combined with bleach, bluing, starch, detergents, soaps or packaged water conditioners.
- When adding detergent to wash water, do not allow any to enter into softener dispenser cup, as softener will become gummy.

To prevent softener buildup, the dispenser can be filled with clean water for automatic cleaning. This can be done in washing cycles other than when softener is used.



1	Dispenser Housing
2	Dispenser Cup
3	Agitator

Figure 28

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Washing Temperature Guide

Water Temperature	Use	Comments
HOT **60°C (140°F)**	• Sturdy whites and colorfast items. • Work clothes. • Soiled items. • Diapers.	• Best cleaning for heavily soiled items. • Best for sanitizing.
WARM **37°C (99°F)**	• Rinsing of some items (OPTIONAL). • Light and moderately soiled items. • Non-colorfast or dark colors. • Permanent press. • Silks, woolens, nylon, acrylic.	• Reduces wrinkling in permanent press fabrics. • Less fading. • Reduces shrinking in knits.
COLD **18°C (65°F)**	• Rinsing of most items. • Non-colorfast fabrics. • Extra sensitive clothing.	• Saves energy. • Reduces color fading. • Reduces wrinkling. • Reduces shrinking.

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Maintenance

User-Maintenance Instructions

Cold Weather Care

If the washer is delivered on a cold day (below freezing), or is stored in an unheated room or area during the cold months, do not attempt to operate it until the washer has had a chance to warm up.

Care of Your Washer

Use only a damp or sudsy cloth for cleaning the control panel.

Wipe the washer cabinet as needed. If detergent, bleach or other washing products are spilled on the cabinet, wipe immediately.

Do not use scouring pads or abrasive cleansers on any part of the washer.

The washtub will need no particular care though it may need rinsing or wiping after an unusual load has been washed.

Leave the lid open to allow the inside of the washer to dry out after use. This helps prevent musty odors from developing.

Replacing Hoses

Hoses and other natural rubber parts deteriorate after extended use. Hoses may develop cracks, blisters or material wear from the temperature and constant high pressure they are subjected to.

All hoses should be checked on a monthly basis for any visible signs of deterioration. Any hose showing the signs of deterioration listed above should be replaced immediately. All hoses should be replaced every five years.

Vacations and Extended Non-Use

IMPORTANT: To avoid possible property damage due to flooding, turn off the water supply to the washer whenever there will be an extended period of non-use.

Filter Screens

Check the filter screens in the fill hoses for debris or damage annually. Clean or replace them if necessary.

If the washer is filling with water slower than normal, check the filter screens. Clean or replace them if necessary.

Order filter screen Part No. F270300 from the nearest authorized parts distributor.

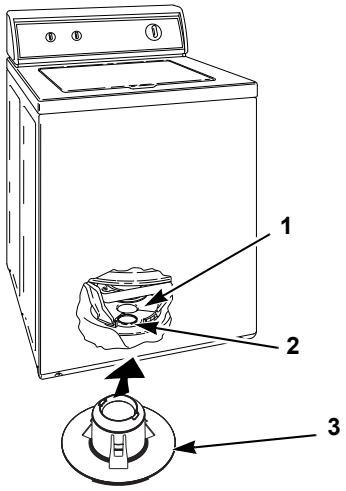
Reinstallation of Shipping Materials

Shipping Brace

The shipping brace in the lid opening should be **saved** and reinstalled whenever the washer is moved. To reinstall the brace, open the washer lid and place the brace over the washer agitator, placing the back of the brace into the washtub first.

Shipping Plug

The plastic shipping plug should be saved and reinstalled any time the washer is moved. The plug fits into two openings: The base opening and the shipping plug opening on the bottom of the mobile pivot dome. The plug MUST be inserted into both openings to prevent damage to the washer. Refer to *Figure 29*.



1	Shipping Plug Opening
2	Base Opening
3	Shipping Plug

Figure 29

Motor Overload Protector

This internal overload protector will stop the motor automatically in the event of an overload. The overload protector will reset itself in two or three minutes and the motor will restart automatically. If the overload protector stops the motor again, remove the washer from use and call the service person to correct the problem.

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Before You Call for Service

If the washer:

Won't Fill	Won't Start	Won't Agitate	Won't Spin	Knocking Sound	Possible Reason — Do This to Correct
•	•	•	•		Be sure power cord is plugged all the way into the electrical outlet.
	•	•	•		Close the lid.
•	•	•	•		Check the house fuse or circuit breaker.
	•	•	•		Has the motor overload protector cycled?
•					Turn on the hot and cold water faucets.
•	•	•	•		Pull timer knob out to start the washer.
•					Was the last spin completed?
•					Clean the screens in the water mixing valve and the filter screens in the fill hoses.
•					Water is siphoned from the washer during the cycle. Refer to ***Installation*** section.
•	•				Are controls properly set?
		•	•		Broken drive belt. Call the service person.
				•	A newly installed washer may make a knocking sound if the machine has been in storage. The belt may have settled. Run washer through 4-5 cycles to loosen belt. Washer operation will not be affected.

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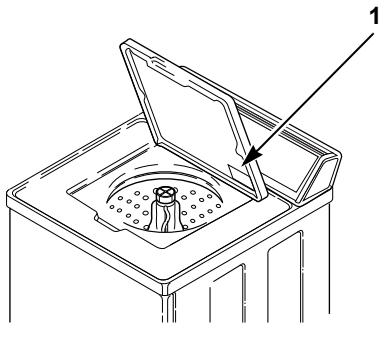
If Service Is Required

If service is required, contact the nearest Factory Authorized Service Center.

If you are unable to locate an authorized service center or are unsatisfied with the service performed on your washer, contact:

Alliance Laundry Systems
Shepard Street
P.O. Box 990
Ripon, Wisconsin 54971-0990
U.S.A.
Phone: (920) 748-3121



1 Model Number and Serial Number

Figure 30

When calling or writing about your washer, PLEASE GIVE THE MODEL AND SERIAL NUMBERS that are located on the nameplate. Refer to *Figure 30* for location. Please include a copy of your bill of sale and any service receipts you have.

WARNING

To reduce the risk of serious injury or death, DO NOT repair or replace any part of the washer or attempt any servicing unless specifically recommended in the user-maintenance instructions or in published user-repair instructions that you understand and have the skills to carry out.

W025

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Information for Handy Reference

Alliance Laundry Systems
Shepard Street
P.O. Box 990
Ripon, WI 54971-0990
U.S.A.

Date Purchased _____

Model Number _____ Serial Number _____

Dealer's Name _____

Dealer's Address _____ Phone Number _____

Service Agency _____

Service Agency Address _____ Phone Number _____

NOTE: Record the above information and keep your sales slip. Model and serial numbers are located on the nameplate.

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